

ANSWER 3 OF 10 CAPLUS COPYRIGHT 2008 ACS on STN

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TI Grape seed oil preparation and its
extraction process

IN Li, Songnian; Wang, Yuanze

PA Baishan City Yongli Pharmaceutical Industry Co., Ltd., Peop. Rep. China

SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 6 pp.

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DT Patent

LA Chinese

IC ICM A61K035-78

ICS C11B001-12; A61P003-06

CC 17-9 (Food and Feed Chemistry)

Section cross-reference(s): 63

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CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
CN 1363363	ICM	A61K035-78
	ICS	C11B001-12; A61P003-06
	IPCI	A61K0035-78 [ICM,7]; C11B0001-12 [ICS,7]; C11B0001-00 [ICS,7,C*]; A61P0003-06 [ICS,7]; A61P0003-00 [ICS,7,C*]
	IPCR	A61P0003-00 [I,C*]; A61P0003-06 [I,A]; C11B0001-00 [I,C*]; C11B0001-12 [I,A]

AB The grape seed oil preparation useful for regulating blood fat contains grape seed oil as main active component and one or more types of carrier and/or excipient, which can be made into tablet, soft capsule, hard capsule, oral liquid, etc.. The extraction process comprises (I) squeezing grape seed, and treating the obtained grape seed oil at 140-160° for 40 min, and (II) extracting the residue with a 70% ethanol solution at 60-90° for 2 h, stripping of ethanol, mixing the extract with the grape seed oil from step I, decolorizing with active carbon, and filtering to obtain a grape seed oil feed stock.

ST grape seed oil prepn extn

IT Health products
Vitis vinifera
(grape seed oil preparation for functional food and its extraction process)

IT Edible oils
RL: FFD (Food or feed use); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(grape seed oil preparation for functional food and its extraction process)

IT Seed
(grape; grape seed oil preparation for functional food and its extraction process)

IT 1406-18-4, Vitamin E
RL: FFD (Food or feed use); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(capsule; grape seed oil preparation for functional food and its extraction process)